

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("4192000"   "6361508").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 10:26
S2	52	("3984666"   "4053755"   "4100401"   "4101071"   "4144568"   "5146206"   "5197489"   "5879309"   "5913826"   "5966680").PN. OR ("4192000"   "6361508").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/13 10:26
S3	2	WO-8101507-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 10:45
S4	2	EP-1256316-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 10:47
S5	1241	(600/595).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/13 10:59
S6	59	("4855942"   "4911427"   "5117444"   "5410472"   "5466200"   "5474090"   "5527239"   "5573013"   "5593431"   "5598849"   "5702323"   "5788655"   "5810747"   "5890997"   "5916063"   "5931763"   "5976083"   "5989200"   "6021351"   "6045513"   "6135951"   "6305221"   "6473483"   "6478736"   "6497638"   "6513532"   "6519495"   "6571200"   "6604419"   "6605038"   "6928324").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 11:28

S8	9	("20020109600"   "20020116080"   "20030226695"   "20060255955"   "5573013"   "6122960"   "6201476"   "6280409"   "6478736").PN. OR ("7204145").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/13 11:42
S10	6	("5146206"   "5197489"   "5879309"   "5913826"   "5966680").PN. OR ("6361508").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/13 12:01
S11	6	("6135951" "5989200" "5976083").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 13:17
S12	39509	accelerometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 13:26
S13	996175	(voltage or current or signal or data or output) same (combine or add or some or total or summate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 13:27
S14	1710	S12 same S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 13:28
S15	1367275	orthogonal or orthonormal or perpendicular	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 13:28
S16	108	S14 same S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 13:29
S18	368	S14 and (reduce or lower or minimize or decrease) with (cost or price or capital)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 15:10
S20	2832	microprocessor same integrated same amplifier	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 15:13
S22	4357	accelerometer with circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 15:17
S23	50	S22 same S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 15:17

S26	925	(voltage or current or signal or data or output) with (combine or add or some or total or summate) same S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 15:23
S29	205	filter same attenuation same signal adj amplifier	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:07
S32	334	filter with output with amplifier same analog and accelerometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:10
S33	594	(73/510).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/13 16:23
S34	78	S33 and (single same output)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:25
S35	5	S33 and (single adj output)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:26
S36	46	S33 and (single with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:28
S38	16	("20020109600"   "5573013"   "5807283"   "6077236"   "6122960"   "6160478"   "6436052"   "6466821").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:38
S39	1560	accelerometer with (voltage or current or signal or data or output) same (combine or add or sum or total or summate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:45
S40	5250366	before or prior or proceed\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:46
S41	131745	(before or prior or proceed\$3) same amplif \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:47
S42	26	S39 same S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:47

S43	986	accelerometer with (voltage or current or signal or data or output) same (combine or add or sum or total or summate) and (activity or movement)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:49
S44	139	filter same attenuate same amplif\$3 and accelerometer and circuit and (movment or motion or activity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:53
S45	1158	amplify same filtered same signal same bandpass	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:55
S46	18	amplify same filtered same signal same bandpass and accelerometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 16:56
S47	2	"6307481".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:06
S48	2	JP-2002296294-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:14
S49	2	"4192000".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:15
S50	2	"4060239".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 10:09
S51	1023	ergometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 10:10
S52	182	ergometer and acceler \$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 10:10
S60	12731	amplifier same ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 12:32
S61	342	amplifier same ADC same signal same conditioning	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 12:32
S62	38	uniaxial same piez\$ same accelerometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:46
S66	470	accelerometer same piezo\$ same (flex\$4 or bend\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:51

S67	2	"5788655".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:16
S68	10	("3797010"   "4828257"   "5479939").PN. OR ("5788655").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:20
S69	113	calorie with database	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:22
S70	12	("4371945"   "4513753"   "4855942"   "5164967"   "5475725"   "5491474"   "5622180"   "5891042"   "6160480"   "6175608"   "6302789").PN. OR ("6823036").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:23
S71	53	("4053755"   "4144568"   "4220996"   "4223211"   "4334190"   "4337529"   "4371945"   "4387437"   "4460823"   "4466204"   "4510704"   "4560861"   "4566461"   "4578769"   "4651446"   "4703445"   "4741001"   "4763287"   "4771394"   "4830021"   "4855942"   "4962469"   "5033013"   "5065414"   "5117444"   "5164967"   "5475725"   "5476427"   "5485402"   "5490816"   "5516334"   "5526290"   "5583776"   "5720200"   "5724265"   "5891042"   "5899963"   "5976083"   "6018705").PN. OR ("6175608").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:26
S72	0	ergometer same calorie same database	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:40
S73	1	ergometer same nutritional same database	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:41

S74	109	activity same nutritional same database	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:41
S75	53	activity same calorie same database	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:41
S78	287	database same calorie	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:20
S79	1906	(table or database) same calorie	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:20
S80	191	(table or database) same calorie same (activity or ergometer or monitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:20

12/ 17/ 2007 11:02:30 AM

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